

My residence, post office address and citizenship are as stated below, next to my name,

METHOD FOR REPLICATING MAGNETIC PATTERNS ON HARD DISK MEDIA

 X is attached hereto.
 was filed on _____ as
Application Serial No. _____
and was amended on _____
(if applicable)

I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

<u>Prior Foreign Application(s)</u>	<u>Priority Claimed</u>	
_____	_____ (Country)	_____ (Day/Month/Year Filed)
_____	Yes	No

(Application Serial No.)	(Filing Date)	(Status -- patented, pending, abandoned)
--------------------------	---------------	--

I hereby claim the benefit under Title 35, United States Code, Section 119 of the United States provisional applications listed below:

60/198,192

(Application Serial No.)

April 19, 2000

(Filing Date)

Pending

(Status -- patented, pending, abandoned)

Direct all telephone calls to Nancy R. Simon at (408) 873-3941.
Address all correspondence to:

SIMON & KOERNER LLP
10052 Pasadena Avenue, Suite B
Cupertino, California 95014

File No. SEA5138.00US/1546US

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, Section 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Karl A. Belser

Inventor's Signature _____ Date _____

Residence: 5544 Drysdale Drive, San Jose, California 95124 Citizenship: United States

Post Office Address: Same

Full Name of Joint/Second Inventor: Neil Deeman

Inventor's Signature _____ Date _____

Residence: 101 Leona Court, Alamo, California 94507 Citizenship: Great Britain

Post Office Address: Same

Full Name of Joint/Third Inventor: Ga-Lane Chen

Inventor's Signature  Date 3/31/2001

Residence: 150 Estrella Road, Fremont, California 94539 Citizenship: United States

Post Office Address: Same

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR REPLICATING MAGNETIC PATTERNS ON HARD DISK MEDIA

the specification of which

 X is attached hereto.
 was filed on _____ as
Application Serial No. _____
and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

1 I hereby claim foreign priority benefits under Title 35, United States Code, Section 119, of any foreign
2 application(s) for patent or inventor's certificate listed below and have also identified below any foreign
3 application for patent or inventor's certificate having a filing date before that of the application on which priority is
4 claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed</u>	
_____	_____	_____	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status -- patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, Section 119 of the United States provisional applications listed below:

60/198,192

(Application Serial No.)

April 19, 2000

(Filing Date)

Pending

(Status -- patented, pending, abandoned)

Direct all telephone calls to Nancy R. Simon at (408) 873-3941.
Address all correspondence to:

SIMON & KOERNER LLP
10052 Pasadena Avenue, Suite B
Cupertino, California 95014

File No. SEA5138.00US/1546US

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, Section 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Karl A. Belser

Inventor's Signature _____ Date _____

Residence: 5544 Drysdale Drive, San Jose, California 95124 Citizenship: United States

Post Office Address: Same

Full Name of Joint/Second Inventor: Neil Deeman

Inventor's Signature Neil Deeman Date 4/16/2001

Residence: 101 Leona Court, Alamo, California 94507 Citizenship: Great Britain

Post Office Address: Same

Full Name of Joint/Third Inventor: Ga-Lane Chen

Inventor's Signature _____ Date _____

Residence: 150 Estrella Road, Fremont, California 94539 Citizenship: United States

Post Office Address: Same

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR REPLICATING MAGNETIC PATTERNS ON HARD DISK MEDIA

the specification of which

X is attached hereto.
_____ was filed on _____ as
Application Serial No. _____
and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed</u>	
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<u>Yes</u>	<u>No</u>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)

(Filing Date)

(Status -- patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, Section 119 of the United States provisional applications listed below:

60/198,192

(Application Serial No.)

April 19, 2000

(Filing Date)

Pending

(Status -- patented, pending, abandoned)

Direct all telephone calls to Nancy R. Simon at (408) 873-3941.
Address all correspondence to:

SIMON & KOERNER LLP
10052 Pasadena Avenue, Suite B
Cupertino, California 95014

• File No. SEA5138.00US/1546US

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, Section 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Karl A. Belser

Inventor's Signature

Karl A. Belser

Date

3/29/01

Residence: 5544 Drysdale Drive, San Jose, California 95124

Citizenship: United States

Post Office Address: Same

Full Name of Joint/Second Inventor: Neil Deeman

Inventor's Signature

Date

Residence: 101 Leona Court, Alamo, California 94507

Citizenship: Great Britain

Post Office Address: Same

Full Name of Joint/Third Inventor: Ga-Lane Chen

Inventor's Signature

Date

Residence: 150 Estrella Road, Fremont, California 94539

Citizenship: United States

Post Office Address: Same

POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR/S UNDER 37 C.F.R. § 1.32
AND STATEMENT UNDER 37 C.F.R. § 3.73(b)

To the Commissioner for Patents:

The undersigned assignee of the entire interest in application for Letters Patent entitled:
METHOD FOR REPLICATING MAGNETIC PATTERNS ON HARD DISK MEDIA and
having the named inventors:

KARL A. BELSER, NEIL DEEMAN, and GA-LANE CHEN

hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.32: Nancy R. Simon, Reg. No. 36,930 and Gregory J. Koerner, Reg. No. 38,519; provided that if any one of said attorneys ceases being affiliated with the law firm of Simon & Koerner LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated; and additionally Edward P. Heller, III, Reg. No. 29,075; Shawn B. Dempster, Reg. No. 34,321; Raghunath S. Minisandram, Reg. No. 38,683; Jonathan Olsen, Reg. No. 41,231; Leland D. Schultz, Reg. No. 30,322; Cecilia Walsh, Reg. No. 45,659; and Derek J. Berger, Reg. No. 45,401 of Seagate Technology LLC.

Direct all telephone calls to Nancy R. Simon at (408) 873-3941. Address all correspondence to:

SIMON & KOERNER LLP
10052 Pasadena Avenue, Suite B
Cupertino, California 95014

Seagate Technology LLC, a corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor of the patent application identified above. A copy of the executed, unrecorded assignment is attached hereto. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

SEAGATE TECHNOLOGY LLC

By: Edward P. Heller, III
Edward P. Heller, III
Patent Counsel
920 Disc Drive
Scotts Valley, California 95066

Date: March 16, 2001